

## **Department of Energy**

Washington, DC 20585

FEB 0 5 2007

MEMORANDUM FOR DAVID R. HILL

ASSISTANT SECRETARY GENERAL COUNSEL

FROM:

ALEXANDER A. KARSNER

ASSISTANT SECRETARY

ENERGY EFFICIENCY AND RENEWABLE ENERGY

SUBJECT:

Headquarters Energy Efficiency and Renewable Energy

Annual National Environmental Policy Act Planning

**Summaries** 

In accordance with DOE Order 451.1B and the Secretarial Policy on the National Environmental Policy Act (NEPA), attached are the Headquarters Energy Efficiency and

Renewable Energy Annual NEPA Planning Summaries. The NEPA Planning Summaries describe the status of ongoing NEPA compliance activities, potential environmental

assessments to be prepared in the next 12 months and potential environmental impact statements to be prepared in the next 24

months.

If you have any questions or concerns regarding the contents of

this document, please contact Othalene Lawrence, EERE

NEPA Compliance Officer, at (202) 586-8596.

## Attachment

cc:

Steve Blazek, GO

John Ganz, NETL

## **Annual NEPA Planning Summary Environmental Assessments Expected to be Prepared in the Next 12 Months**

Office of Energy Efficiency and Renewable Energy								
11-Jan07  Estimated Schedule								
*Title, Location	Estimated Cost	(**NEPA Milestones)		Description				
ENVIRONMENTAL ASSESSMENT FOR		Determination Date:	Oct08	Assesses potential environmental impacts associated with DOE's				
PROPOSED CONSERVATION		Transmittal to State:		proposed regulations that would establish new energy conservation				
STANDARDS FOR FLUORESCENT AND		EA Approval:		standards for fluorescent and incandescent lamps. (Office of Building				
INCANDESCENT LAMPS, Nationwide	\$25-\$35K	FONSI:	Jun-09	Technologies)				
ENVIRONMENTAL ASSESSMENT FOR		Determination Date:		Assesses potential environmental impacts associated with DOE's				
PROPOSED CONSERVATION		Transmittal to State:		proposed regulations that would establish new energy conservation				
STANDARDS FOR PACKAGED		EA Approval:	Sep-08	standards for packaged terminal air conditioners and heat pumps.				
TERMINAL AIR CONDITIONERS AND				(Office of Building Technologies)				
HEAT PUMPS, Nationwide	\$25-\$35K	FONSI:	Sep-08					
ENVIRONMENTAL ASSESSMENT FOR		Determination Date:		Assesses potential environmental impacts associated with DOE's				
PROPOSED CONSERVATION		Transmittal to State:		A proposed regulations that would establish new energy conservation				
STANDARDS FOR DEHUMIDIFIERS,		EA Approval:	Mar-09	standards for dehumidifiers. (Office of Building Technologies)				
Nationwide	\$25-\$35K	FONSI:	Mar-09					
ENVIRONMENTAL ASSESSMENT FOR		Determination Date:	Jul08	Assesses potential environmental impacts associated with DOE's				
PROPOSED STANDARDS FOR		Transmittal to State:	N/A	proposed regulations that would establish new energy conservation				
COMMERCIAL CLOTHES WASHERS,		EA Approval:	Mar-09	standards for commercial clothes washers, residential dishwashers,				
RESIDENTIAL DISHWASHERS, AND				and cooking products. (Office of Building Technologies)				
COOKING PRODUCTS, (Nationwide)	\$25-\$35K	FONSI:	Mar-09					
ENVIRONMENTAL ASSESSMENT FOR		Determination Date:	Dec08	Assesses potential environmental impacts associated with DOE's				
PROPOSED STANDARDS FOR		Transmittal to State:		proposed regulations that would establish new energy conservation				
COMMERCIAL REFRIGERATED		EA Approval:		standards for commercial refrigerated beverage machines. (Office of				
BEVERAGE MACHINES, Nationwide	\$25-\$35K	FONSI:	Aug-09	Building Technologies)				
ENVIRONMENTAL ASSESSMENT FOR		Determination Date:	May08	Assesses potential environmental impacts associated with DOE's				
PROPOSED STANDARDS FOR		Transmittal to State:		proposed regulations that would establish new energy conservation				
COMMERCIAL REFRIGERATION		EA Approval:		standards for commercial refrigeration equipment. (Office of Building				
EQUIPMENT, Nationwide	\$25-\$35K	FONSI:		Technologies)				
ENVIRONMENTAL ASSESSMENT FOR		Determination Date:		Assesses potential environmental impacts associated with DOE's				
NOTICE OF PROPOSED RULEMAKING		Transmittal to State:		proposed regulations that would establish new design requirements				
ON SUSTAINABILITY AND WATER		EA Approval:		for Federal buildings. (Office of Federal Energy Management				
USAGE FOR FEDERAL BUILDINGS.	\$10K	FONSI:		Program)				
	Total Estimated		· -					
	Cost							
	\$160-\$220K		<del>-</del>					
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'Annual NEPA Planning Summary(year) Program or Field Organization Name

Please Include projected NEPA milestones, if planned.

## Annual NEPA Planning Summary Status of Ongoing NEPA Compliance Activities: Environmental Assessments

Office of Energy Efficiency and Renewable Energy								
11-Jan-07								
*Title, Location	Estimated Cost	Estimated Schedule	(**NEPA	Description				
		Milestones)						
DRAFT ENVIRONMENTAL ASSESSMENT		Determination Date:	Mar-07	Assesses potential environmental impacts associated with DOE's proposed				
FOR A NOTICE OF PROPOSED		Transmittal to State:	N/A	regulations that would promote federal procurement of energy-efficient products.				
RULEMAKING (NOPR) ON FEDERAL		EA Approval:	Jun07	(Office of Federal Energy Management Program)				
PROCUREMENT OF ENERGY-EFFICIENT								
PRODUCTS, Nationwide	\$10K	FONSI:	Jun07					
ENVIRONMENTAL ASSESSMENT		Determination Date:	Aug06	Assesses potential environmental impacts associated with DOE's proposed				
FOR PROPOSED ENERGY CONSERVATION		Transmittal to State:		regulations that would establish new energy conservation standards for distribution				
STANDARDS FOR DISTRIBUTION		EA Approval:	Sept07	transformers. (Office of Building Technologies)				
TRANSFORMERS, Nationwide (DOE/EA-								
1565)	\$25-\$35K	FONSI:	Sept07					
ENVIRONMENTAL ASSESSMENT FOR		Determination Date:	Oct06	Assesses potential environmental impacts associated with DOE's proposed				
PROPOSED ENERGY CONSERVATION		Transmittal to State:		regulations that would establish new energy conservation standards for residential				
STANDARDS FOR RESIDENTIAL		EA Approval:	Sept07	furnaces and boilers. (Office of Building Technologies)				
FURNACES AND BOILERS, Nationwide,								
DOE/EA-1530	7	FONSI:	Sept07					
	Total Estimated		· _					
	Cost							
	\$60-\$80K							